

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In the Application of

Katsusuke SHIMAZAKI et al.

Batch/Confirmation No.: 5074

Allowed: 11/23/2005

Group Art Unit: 2652

Application No.: 09/830,928

Examiner: T. CHEN

Filed: May 24, 2001

Docket No.: 109431

For: OPTICAL DISK, DISK SUBSTRATE, AND DRIVING APPARATUS

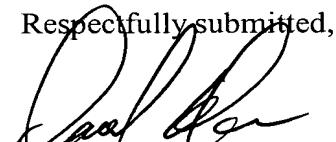
RESPONSE TO NOTICE REGARDING DRAWINGS AND
LETTER TO THE OFFICIAL DRAFTSPERSON

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the Notice Regarding Drawings dated January 20, 2006 (copy attached), please substitute the attached Replacement Drawing Sheet depicting Figure 1 for the corresponding drawing filed with the application.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

Daniel A. Tanner, III
Registration No. 54,734

JAO:DAT/cfr

Date: January 27, 2006

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

**DEPOSIT ACCOUNT USE
AUTHORIZATION**
Please grant any extension
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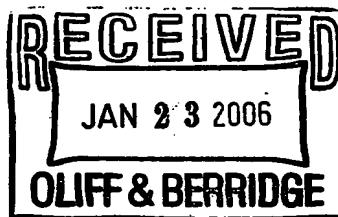
UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

O I P E IAPTS
JAN 27 2006
PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 09/830928	FILING/RECEIPT DATE 05/24/2001	FIRST NAMES APPLICANT SHIMAZAKI, KATSUSUKE	ATTORNEY DOCKET NUMBER 109431
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OLIFF & BERRIDGE, PLC
P.O. BOX 19928
ALEXANDRIA VA 22320



Examiner
CHEN TIANJIE
Art Unit
2656

Date Mailed: 01/20/06
DUE DATE
MAR 20 2006

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 05/24/2001 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review
RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

John Fitzhugh
Office Of Patents Publication
Publishing Division
703-305-0333 ext-137

DOCKETED
By FMP on 1/23/2006
and
By scott on 1/23/2006
Oliff & Berridge



NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date)

7/18/01

are:

- A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

- 1. DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).
 Color drawings are not acceptable until petition is granted. Fig(s)
 Pencil and non black ink not permitted. Fig(s)
2. PHOTOGRAPHS. 37 CFR 1.84(b)
 One (1) full-tone set is required. Fig(s)
 Photographs may not be mounted. 37 CFR 1.84(e)
 Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s)
 Poor quality (half-tone). Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e)
 Paper not flexible, strong, white, and durable. Fig(s)
 Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
21.0 cm by 29.7 cm (DIN size A4) or
21.6 cm by 27.9 cm (8 1/2x 11 inches)
 All drawing sheets not the same size.
Sheet(s)
 Drawings sheets not an acceptable size. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 Margins not acceptable. Fig(s)
 Top (T) Left (L)
 Right (R) Bottom (B)
6. VIEWS. 37 CFR 1.84(h)
REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.
 Views not labeled separately or properly.
Fig(s)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
 Sectional designation should be noted with Arabic or Roman numbers. Fig(s)

- 8. ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)
 Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
9. SCALE. 37 CFR 1.84(k)
 Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
Fig(s)
10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)
 Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s)
11. SHADING. 37 CFR 1.84(m)
 Solid black areas pale. Fig(s)
 Solid black shading not permitted. Fig(s)
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
 Numbers and reference characters not plain and legible. Fig(s)
 Figure legends are poor. Fig(s)
 Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
Fig(s)
 English alphabet not used. 37 CFR 1.84(p)(2)
Fig(s)
 Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s)
13. LEAD LINES. 37 CFR 1.84(q)
 Lead lines missing. Fig(s)
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
 Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s)
15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
16. DESIGN DRAWINGS. 37 CFR 1.152
 Surface shading shown not appropriate.
Fig(s)
 Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)

COMMENTS:

Reviewer JTh

If you have questions, call (703) 305-8404.

Date 1/20/06
Attachment to Paper No. _____